

## Divisibility Rules Practice Problems

Use the divisibility rules to circle the answers.

Number	Divisible By:						
Example: 10	2	3	4	5	6	9	10
15	2	3	4	5	6	9	10
27	2	3	4	5	6	9	10
36	2	3	4	5	6	9	10
16	2	3	4	5	6	9	10
28	2	3	4	5	6	9	10
57	2	3	4	5	6	9	10
102	2	3	4	5	6	9	10
268	2	3	4	5	6	9	10
4518	2	3	4	5	6	9	10
93	2	3	4	5	6	9	10
144	2	3	4	5	6	9	10
256	2	3	4	5	6	9	10
75	2	3	4	5	6	9	10
450	2	3	4	5	6	9	10
70	2	3	4	5	6	9	10

# Can You Do It?

Using all of the Number Tiles, create six 3-digit numbers, each divisible by the given numbers.

1) Divisible by 2 and 9

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2) Divisible by 2 and 5

	7	
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3) Divisible by 3 and 5

9		
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4) Divisible by 4 and 6

6		8
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5) Divisible by 2 and 9

3		
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6) Divisible by 4 and 9

9		6
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